PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.00

sporta to a conection of fine	Simation disease it displays a valid Civib Control Indiliber.
Co	omplete if Known
Application Number	10/735,112
Filing Date	13 December 2003
First Named Inventor	Allen et al.
Examiner Name	Not Yet Assigned
Art Unit	2818
Attorney Docket No.	HSJ9-2003-0144US1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	ge Entity Small Entity			
Deposit Account:	e Fee Fee Fee	Fee Description		
Account 50-2587	ode (\$) Code (\$) 51 130 2051 65 S	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit Hitachi Global	_	Surcharge - late liling fee or oath		
Account Storage Technologies		cover sheet		
Name The Director is authorized to: (check all that apply)		Non-English specification		
☐ Charge fee(s) indicated below ☐ Credit any overpayments	· ' ' '	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		Requesting publication of SIR after		
to the above-identified deposit account.		Examiner action		
FEE CALCULATION		Extension for reply within first month		
1. BASIC FILING FEE		Extension for reply within second month		
Large Entity Small Entity		Extension for reply within third month		
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)	254 1,480 2254 740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	55 2,010 2255 1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	01 330 2401 165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	02 330 2402 165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	03 290 2403 145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	51 1,510 1451 1,510 #	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	52 110 2452 55 F	Petition to revive - unavoidable		
	53 1,330 2453 665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	01 1,330 2501 665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	02 480 2502 240	Design issue fee		
Total Claims	603 640 2503 320	Plant issue fee		
Claims - 3"" = X =	60 130 1460 130	Petitions to the Commissioner	\$130.00	
Multiple Dependent =	07 50 1807 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	21 40 8021 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	09 770 2809 385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	i	(37 CFR 1.129(a)) For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))		
over original patent	1	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (specify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00				

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) John J. Oskorep, Eşq. 41,234 Telephone 312-222-1860 20 December 2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 87 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

tion of:)	
Allen et al.) Group No.:	2818
10/735,112)) Examiner:	Unknown
12/12/2003)) Docket No.	: HSJ9-2003-0144US
		Allen et al.) Group No.: 10/735,112) Examiner:)

For: "IMPROVED DAMASCENE METHOD FOR FORMING WRITE COILS OF MAGNETIC HEADS"

BOX PGPUB DRAWINGS Commissioner for Patents Washington, D.C. 20231

Sir:

PETITION UNDER 37 CFR 1.182 TO REQUEST THE ENTRY OF REPLACEMENT (FORMAL) DRAWINGS

The Applicants respectfully request the entry of the attached formal replacement drawings (7 sheets, 17 figures) into the above-referenced patent application. The office is hereby authorized to charge the amount of the processing fee set forth in Sect. 1.17(h) (\$130.00) to Deposit Account No. 50-2587.

Thank you. Please feel free to contact the undersigned if it would expedite the prosecution of the present application.

Respectfully submitted,

Date: 20 December 2004

JOHN J. OSKOREP Reg. No. 41)234

JOHN J. OSKOREP, ESQ. ONE MAGNIFICENT MILE CENTER 980 N. MICHIGAN AVENUE, SUITE 1400 CHICAGO, ILLINOIS 60611

Telephone: (312) 222-1860 Fax: (773) 477-6144